## About The New England Common Assessment Program

ENGLAN results from the Fall 2011 Beginning of Grade New **England Common** Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine, New Hampshire, Rhode Island, and Vermont as part of ASSESSMENT each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability. Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and

This report highlights

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade — in other words, the content and skills that students have learned through the end of the previous grade.

assessments.

Each test contains a mix of multiplechoice and constructed-response questions. Constructed-response questions require students to develop their own answers to

questions. On the mathematics test, students may be required to provide the correct

answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test,

students are required to provide a single extended response of 1-3 pages and three shorter responses to questions measuring different types of writing.

GRAM

This report contains a variety of schooland/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



### Fall 2011 **Beginning of Grade 5 NECAP Tests**

Grade 4 Students in 2010-2011

### **School Results**

**School:** Eva Hoyt Zippel School

District: RSU 79/MSAD 01

Code: 1196-1463



### **Fall 2011 - Beginning of Grade 5 NECAP Tests** Grade 4 Students in 2010-2011 **Grade Level Summary Report**

School: **Eva Hoyt Zippel School** 

RSU 79/MSAD 01 District:

State: Maine Code: 1196-1463

										1								
PARTICIPATION in NECAP					Number								P	ercenta	ge			
TARTICIPATION III NECAP		School			District			State			School			District			State	
Students enrolled																		
on or after October 1																		
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested			:															
With an approved accommodation															r 1 1			
		· •										1						
Current LEP Students				,						;		1				;		
With an approved accommodation		· ·				:			:						r r	:		:
IEP Students																		
With an approved accommodation		r t													, r , ,			! !
Students not tested in NECAP												1 1 1				,		
State Approved												1			r 1			
Alternate Assessment												1			r			
First Year LEP												1			r			
Withdrew After October 1		r 1										1			r 1			
Enrolled After October 1		r 1										1			r 1			
Special Consideration		r !	!									f 1			r :			
Other		r !	!									f 1			r :			

#### NECAP RESULTS

						Schoo	ol									Dist	trict					Sta	ate		
	Enrolled	NT Approved	NT Other	Tested	Lev	vel 4	Lev	rel 3	Le	Level 2 Level		el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	%	N		Score	N	%	%	%	%	Score	N	%	%	%	%	Score
READING				113	10	9	70	62	27	24	6	5	545	146	10	60	25	5	545	13,422	15	53	23	9	545
МАТН				113	12	11	70	62	21	19	10	9	545	146	11	58	21	11	544	13,440	16	48	18	18	543
WRITING				113	5	4	36	32	64	57	8	7	538	146	4	36	53	8	539	13,395	6	35	45	14	538

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



### Fall 2011 - Beginning of Grade 5 NECAP Tests Grade 4 Students in 2010-2011

## **Reading Results**

**School:** Eva Hoyt Zippel School

District: RSU 79/MSAD 01

**State**: Maine **Code**: 1196-1463

#### **Proficient with Distinction (Level 4)**

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

(Scaled Score 556–580)

#### Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

(Scaled Score 540-555)

#### Partially Proficient (Level 2)

Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text. (Scaled Score 530–539)

#### **Substantially Below Proficient (Level 1)**

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

(Scaled Score 500-529)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Leve	el 3	Leve	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2009-10				107	13	12	67	63	24	22	3	3	546
2010-11				104	12	12	61	59	20	19	11	11	544
2011-12				113	10	9	70	62	27	24	6	5	545
Cumulative Total				324	35	11	198	61	71	22	20	6	545
District													
2009-10				134	20	15	84	63	27	20	3	2	547
2010-11				132	19	14	76	58	25	19	12	9	545
2011-12				146	15	10	87	60	36	25	8	5	545
Cumulative Total				412	54	13	247	60	88	21	23	6	546
State													
2009-10				13,641	2,058	15	7,796	57	2,776	20	1,011	7	546
2010-11				13,460	2,072	15	7,399	55	2,860	21	1,129	8	545
2011-12				13,422	2,060	15	7,096	53	3,072	23	1,194	9	545
Cumulative Total				40,523	6,190		22,291		8,708		3,334		545

	Total				Percer	nt of T	otal Po	ssible	Point	s			
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100	
Word ID/Vocabulary	25								<b>→</b>	<b>D</b>			
Type of Text													<ul><li>School</li></ul>
Literary	56						<u> </u>	<del>-</del> :					<ul><li>▲ District</li><li>♦ State</li></ul>
Informational	49						<b>→</b>	- :					— Standard Error Bar
evel of Comprehension													
Initial Understanding	50						<b>→</b>	-					
Analysis & Interpretation	55						*						



# Fall 2011 - Beginning of Grade 5 NECAP Tests Grade 4 Students in 2010-2011 Disaggregated Reading Results

**School:** Eva Hoyt Zippel School

**District:** RSU 79/MSAD 01

State: Maine Code: 1196-1463

						Scho	ool									Dist	trict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	rel 4	Lev	vel 3	Lev	rel 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	: %	N	%	Score	N	%	: %	: %	%	Score	N	%	%	: %	%	Score
All Students				113	10	9	70	62	27	24	6	5	545	146	10	60	25	5	545	13,422	15	53	23	9	545
Gender Male Female Not Reported				53 60 0	2	13	35 35	66	14 13	26 22	2 4	4 7	543 546	72 74 0	4 16	65	26 23	4 7	544 546	6,936 6,486 0	10 21	52 54	26 19	11 6	543 547
Race/Ethnicity Hispanic or Latino				1						: : :				2		: : :	! !	1		221	13	47	29	11	543
Not Hispanic or Latino American Indian or Alaskan Native Asian Black or African American Native Hawaiian or Pacific Islander White Two or more races No Race/Ethnicity Reported				4 2 1 0 105 0	9	9	68	65	24	23	4	4	545	5 2 1 0 136 0	10	62	24	4	545	117 239 387 13 12,290 155 0	6 21 5 38 16 13	40 55 35 38 54 53	38 15 29 8 23 24	15 9 30 15 8	539 547 537 549 545 545
LEP Status Current LEP student Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students				0 0 0 113	10	9	70	62	27	24	6	5	545	0 0 0 146	10	60	25	5	545	436 21 15 12,950	5 38 60 16	34 62 33 54	32 0 7 23	29 0 0 8	537 554 557 545
IEP Students with an IEP All Other Students				22 91	0	0	11 59	50	8 19	36 21	3 3	14 3	540 546	30 116	0	47	37	17	539 546	2,123 11,299	1 18	25 58	39	35	534 547
SES  Economically Disadvantaged Students All Other Students				64 49	4	6	34 36	53 73	21 6	33 12	5	8 2	543 547	83 63	8 13	53	30	8 2	543 547	6,165 7,257	8 22	48 57	29 17	14 4	541 548
Migrant Migrant Students All Other Students				0 113	10	9	70	62	27	24	6	5	545	0 146	10	60	25	5	545	7 13,415	15	53	23	9	545
Title I Students Receiving Title I Services All Other Students				35 78	0	0	17 53	49	16 11	46 14	2 4	6	540 547	46 100	0 15	48	48 14	6	540 547	2,638 10,784	5 18	41 56	40 19	14 8	540 546
<b>504 Plan</b> Students with a 504 Plan All Other Students				0 113	10	9	70	62	27	24	6	5	545	0 146	10	60	25	5	545	300 13,122	9 15	52 53	30 23	9	543 545

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



## Fall 2011 - Beginning of Grade 5 NECAP Tests Grade 4 Students in 2010-2011 Mathematics Results

**School:** Eva Hoyt Zippel School

District: RSU 79/MSAD 01

**State:** Maine **Code:** 1196-1463

#### **Proficient with Distinction (Level 4)**

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

(Scaled Score 554–580)

#### Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations. (Scaled Score 540–553)

#### Partially Proficient (Level 2)

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations.

(Scaled Score 533–539)

#### **Substantially Below Proficient (Level 1)**

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

(Scaled Score 500–532)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Leve	el 3	Leve	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2009-10				107	18	17	55	51	22	21	12	11	544
2010-11		:		104	13	13	60	58	16	15	15	14	544
2011-12				113	12	11	70	62	21	19	10	9	545
Cumulative		: :		22.4	42	43	105		50	40	37	4.4	F 4.4
Total		: :		324	43	13	185	57	59	18	37	11	544
District							:						
2009-10				134	21	16	73	54	24	18	16	12	545
2010-11				132	16	12	78	59	21	16	17	13	544
2011-12				146	16	11	84	58	30	21	16	11	544
Cumulative		:		440	:	43			:	40	. :	4.0	
Total				412	53	13	235	57	75	18	49	12	544
State													
2009-10		1		13,675	2,399	18	6,271	46	2,461	18	2,544	19	543
2010-11				13,524	2,093	15	6,150	45	2,667	20	2,614	19	543
2011-12				13,440	2,207	16	6,438	48	2,439	18	2,356	18	543
Cumulative													
Total				40,639	6,699	16	18,859	46	7,567	19	7,514	18	543

	Total				Percer	nt of T	otal Po	ossible	Point	s			
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100	
Numbers & Operations	73			:	:		+	- 1					<ul><li>School</li></ul>
Geometry & Measurement	32												<ul><li>▲ District</li><li>♦ State</li></ul>
Functions & Algebra	32							_		1 1 1 1 1			<ul><li>— Standard</li><li>Error Bar</li></ul>
Data, Statistics, & Probability	25						*	-					



# Fall 2011 - Beginning of Grade 5 NECAP Tests Grade 4 Students in 2010-2011 Disaggregated Mathematics Results

**School**: Eva Hoyt Zippel School

**District:** RSU 79/MSAD 01

State: Maine Code: 1196-1463

						Scho	ol									Dist	trict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	vel 3	Lev	el 2	Lev	rel 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	: %	N	: %	N	%	Score	N	%	: %	: %	%	Score	N	%	%	: %	%	Score
All Students				113	12	11	70	62	21	19	10	9	545	146	11	58	21	11	544	13,440	16	48	18	18	543
Gender Male Female Not Reported				53 60 0	6 6	11 10	34 36	64	11 10	21 17	2 8	13	546 544	72 74 0	11 11	60	25 16	4 18	545 543	6,949 6,491 0	17 16	47 49	18	18 17	543 543
Race/Ethnicity Hispanic or Latino				1		: : :		1		: : :		! ! !		2		: : :	1 1 1	1 1 1 1		224	12	38	21	29	539
Not Hispanic or Latino American Indian or Alaskan Native Asian Black or African American Native Hawaiian or Pacific Islander White Two or more races No Race/Ethnicity Reported				4 2 1 0 105 0	11	10	66	63	19	18	9	9	545	5 2 1 0 136 0	11	57	21	11	544	119 242 392 13 12,295 155 0	7 23 4 23 17 19	47 48 31 54 49 45	24 14 21 8 18	23 15 44 15 16 18	540 546 534 546 543 543
LEP Status Current LEP student Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students				0 0 0 113	12	11	70	62	21	19	10	9	545	0 0 0 146	11	58	21	11	544	449 21 15 12,955	3 43 47 17	32 48 33 48	20 5 7	44 5 13	534 553 555 543
IEP Students with an IEP All Other Students				22 91	4 8	18 9	9 61	41	4 17	18 19	5	23	543 545	30 116	17 9	37	17 22	30	540 545	2,131 11,309	3 19	24 52	24	49 12	532 545
SES  Economically Disadvantaged Students All Other Students				64 49	6 6	9	38 32	59 65	15 6	23	5 5	8 10	544 546	83 63	11 11	54 62	24 16	11 11	543 545	6,181 7,259	8 23	43 52	23	26 10	539 546
Migrant Migrant Students All Other Students				0 113	12	11	70	62	21	19	10	9	545	0 146	11	58	21	11	544	7 13,433	16	48	18	18	543
Title I Students Receiving Title I Services All Other Students				35 78	1 11	3 14	17 53	49	12 9	34	5	14	541 547	46 100	2 15	43	37	17	540 546	2,644 10,796	3 20	36 51	30	32 14	537 545
504 Plan Students with a 504 Plan All Other Students				0 113	12	11	70	62	21	19	10	9	545	0 146	11	58	21	11	544	300 13,140	10 17	45 48	24	20 17	541 543

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



## Fall 2011 - Beginning of Grade 5 NECAP Tests Grade 4 Students in 2010-2011

## **Writing Results**

**School:** Eva Hoyt Zippel School

District: RSU 79/MSAD 01

**State:** Maine **Code:** 1196-1463

#### **Proficient with Distinction (Level 4)**

Student's writing demonstrates an ability to respond to prompt/task with clarity and insight. Focus is well developed and maintained throughout response. Response demonstrates use of strong organizational structures. A variety of elaboration strategies is evident. Sentence structures and language choices are varied and used effectively. Response demonstrates control of conventions; minor errors may occur.

(Scaled Score 555–580)

#### **Proficient (Level 3)**

Student's writing demonstrates an ability to respond to prompt/task. Focus is clear and maintained throughout the response. Response is organized with a beginning, middle, and end with appropriate transitions. Details are sufficiently elaborated to support focus. Sentence structures and language use are varied. Response demonstrates control of conventions; errors may occur but do not interfere with meaning.

(Scaled Score 540–554)

#### **Partially Proficient (Level 2)**

Student's writing demonstrates an attempt to respond to prompt/task. Focus may be present but not maintained. Organizational structure is inconsistent with limited use of transitions. Details may be listed and lack elaboration. Sentence structures and language use are unsophisticated and may be repetitive. Response demonstrates inconsistent control of conventions.

(Scaled Score 527–539)

#### **Substantially Below Proficient (Level 1)**

Student's writing demonstrates a minimal response to prompt/task. Focus is unclear or lacking. Little or no organizational structure is evident. Details are minimal and/or random. Sentence structures and language use are minimal or absent. Frequent errors in conventions may interfere with meaning. (Scaled Score 500–526)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2009-10													
2010-11		:		104	7	7	35	34	49	47	13	13	538
2011-12		:		113	5	4	36	32	64	57	8	7	538
Cumulative				217	12	6	71	33	113	52	21	10	538
Total		: :		217	12		/ '		113	JZ	21	10	336
District					] :						:		
2009-10		:			;		;				:		
2010-11		:		132	11	8	46	35	59	45	16	12	539
2011-12		:		146	6	4	52	36	77	53	11 ;	8	539
Cumulative				278	17	6	98	35	136	49	27	10	539
Total		:		276	17	. 0	30		130	49	21	10	339
State		:			:								
2009-10		:											
2010-11		:		13,435	1,137	8	4,644	35	6,302	47	1,352	10	539
2011-12		:		13,395	771	6	4,637	35	6,069	45	1,918	14	538
Cumulative		:		26.820	1 000	,	0.201	25	12 274	46	2 270	12	[ [
Total				26,830	1,908	7	9,281	35	12,371	46	3,270	12	539

	Total				Percer	nt of T	otal Po	ssible	Point	ts			
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100	<ul><li>School</li></ul>
Multiple Choice	10							:		- <b>0</b>			▲ District
Short Responses	12		:			•	- : - :						◆ State — Standard
						•	- :						Error Bar
Extended Response	12					<b>A</b>	-						



# Fall 2011 - Beginning of Grade 5 NECAP Tests Grade 4 Students in 2010-2011 Disaggregated Writing Results

**School**: Eva Hoyt Zippel School

**District:** RSU 79/MSAD 01

State: Maine Code: 1196-1463

						Scho	ool									Dist	trict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	vel 4	Lev	vel 3	Lev	/el 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	: %	N	. %	N	%	Score	N	%	: %	: %	%	Score	N	%	%	%	%	Score
All Students				113	5	4	36	32	64	57	8	7	538	146	4	36	53	8	539	13,395	6	35	45	14	538
Gender Male Female Not Reported				53 60 0	1 4	2	12 24	23 40	34 30	64	6 2	11 3	536 541	72 74 0	1 7	32	57 49	10 5	537 540	6,914 6,481 0	3 9	28 42	50 41	19 9	535 541
Race/Ethnicity Hispanic or Latino				1		:				:				2		:	1	1		219	5	31	49	16	537
Not Hispanic or Latino American Indian or Alaskan Native Asian Black or African American Native Hawaiian or Pacific Islander White Two or more races No Race/Ethnicity Reported				4 2 1 0 105 0	4	4	35	33	59	56	7	7	539	5 2 1 0 136 0	4	38	51	7	539	117 238 384 13 12,269 155 0	1 8 2 15 6 5	21 40 24 62 35 34	50 39 42 8 46 46	29 13 33 15 14 19	532 540 532 545 538 537
LEP Status Current LEP student Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students				0 0 0 113	5	4	36	32	64	57	8	7	538	0 0 0 146	4	36	53	8	539	434 20 15 12,926	4 5 20 6	24 55 53 35	42 35 27 45	30 5 0	533 542 546 538
IEP Students with an IEP All Other Students				22 91	0 5	0 5	2 34	9 37	14 50	64	6 2	27 2	531 540	30 116	0 5	10	67	23	532 541	2,111 11,284	<1 7	8 40	43 46	48	527 540
SES  Economically Disadvantaged Students All Other Students				64 49	1 4	2 8	18 18	28	38 26	59 53	7	11 2	536 541	83 63	2 6	33	53 52	12	537 541	6,149 7,246	3 8	26 42	50 41	21 9	535 540
Migrant Migrant Students All Other Students				0 113	5	4	36	32	64	57	8	7	538	0 146	4	36	53	8	539	6 13,389	6	35	45	14	538
Title I Students Receiving Title I Services All Other Students				35 78	0 5	0 6	8 28	23	25 39	71	2 6	6	536 539	46 100	0 6	24	67	9 7	536 540	2,633 10,762	2 7	20	55 43	23	534 539
504 Plan Students with a 504 Plan All Other Students				0 113	5	4	36	32	64	57	8	7	538	0 146	4	36	53	8	539	299 13,096	2 6	24 35	57 45	17 14	535 538

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient